

101 803,738

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 99-383-B1

APPLICATION FEES

BASIC FEE				\$ 770.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	21 - 20 =	-1-	x \$18.00	\$ 18.00
Independent Claims	4 - 3 =	-1-	x \$86.00	\$ 86.00
<input type="checkbox"/> Multiple Dependent Claims(s) if applicable				+\$290.00
Total of above calculations =				\$ 874.00
Reduction by 50% for filing by small entity =				\$()
<input type="checkbox"/> Assignment fee if applicable				+ \$40.00
TOTAL =				\$ 874.00

20. ☐ Please charge my Deposit Account No. 13-2490 in the amount of \$21. ☒ A check in the amount of \$874.00 is enclosed.

22. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490:

- a. ☒ Fees required under 37 CFR 1.16.
- b. ☒ Fees required under 37 CFR 1.17.
- c. ☒ Fees required under 37 CFR 1.18.

23. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time.

24. CERTIFICATE OF MAILING

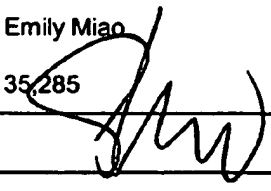
I hereby certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee," addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date indicated below.

25. USPTO CUSTOMER NUMBER

20306

McDonnell Boehnen Hulbert & Berghoff LLP

26. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name	Emily Miao
Reg. No.	35,285
Signature	
Date	March 18, 2004

UTIL (Rev. 11/21/00)